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March 13, 2002

BOX MISSING PARTS Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Patent Application Serial No. 09/945,325

Title: "Novel Autoinducer Molecules and Uses Therefor"

Applicants: Everett C. Pesci et al. Filing Date: August 31, 2001 Attorney Docket No. UIZ-068CP

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- 1. Response to Notice to File Missing Parts of Nonprovisional Application (2) pages);
- 2. Copy of Notice to File Missing Parts of Nonprovisional Application (1 page);
- 3. Executed Declaration and Power of Attorney (8 pages);
- 4. Request for Four-Month Extension of Time (in duplicate, 1 page);
- 5. Check in the amount of \$720.00 for Four-Month Extension of Time Fee;
- 6. Check in the amount of \$1,400.00 (includes \$370.00 (filing fee), \$65.00 (surcharge), \$783.00 (additional claim fee), \$140.00 (multiple dependent claim fee), and \$42.00 (independent claim fee));
- 7. Pre-paid acknowledgment postcard.

Box Missing Parts
Commissioner for Patents
March 13, 2002
Page 2

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. *A duplicate of this sheet is enclosed.*

Certificate of First Class Mailing (37 CFR 1.8(a))

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Box MISSING PARTS, Commissioner for Patents, Washington, DC 20231 on:

March 13, 2002

Theodore R. West

Reg. No. 47,202

Respectfully submitted,

LAHIVE & & CKFIELD, LLP

Theodore R. West

Registration No. 47,202 for

Peter C. Lauro, Esq.

Registration No. 32,360

Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Everett C. Pesci et al.

Serial No.: 09/945,325

Filed: August 31, 2001

For: Novel Autoinducer Molecules and Uses Therefor

Attorney Docket No.: UIZ-068CP

Group Art Unit: 1632

Examiner: Not Assigned

COPY OF PAPERS ORIGINALLY FILED

Box Missing Parts Commissioner for Patents Washington, D.C. 20231

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March 13, 2002

Date of Signature and of Mail Deposit

Peter C. Lauro, Esq.

Registration No. 32,360

Attorney for Applicants

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Dear Sir:

Responsive to the Notice to File Missing Parts of Nonprovisional Application dated October 9, 2001, Applicants' attorney submits herewith an *executed* Declaration and Power of Attorney and a Request for a Four-Month Extension of Time for the above-identified patent application. Enclosed is a check in the amount of \$720.00 which is for the Four-Month Extension of Time Fee. Also enclosed is in the amount of \$1,400.00 which includes \$370.00 (filing fee), \$65.00 (surcharge), \$783.00 (additional claim fee), \$140.00 (multiple dependent claim fee), and \$42.00 (independent claim fee) based on small entity status. A copy of the Notice to File Missing Parts of Nonprovisional Application is also enclosed.

The Commissioner is hereby authorized to charge payment of any fees under 37 C.F.R. 1.16 and 1.17 during the pendency of this application or credit any overpayment to Deposit Account No. 12-0080.

Please charge any underpayments or credit any overpayments associated with this communication to our Deposit Account No. 12-0080. A duplicate of this letter is enclosed.

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Theodore R. West

Registration No. 47,202 for

Peter C. Lauro, Esq.

Registration No. 32,360

Attorney for Applicants

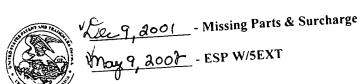
LAHIVE & COCKFIELD, LLP 28 State Street Boston, MA 02109 Tel. (617) 227-7400

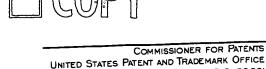
Dated: March 13, 2002

WASHINGTON, D.C. 20231 www.uspto.gov









ATTORNEY DOCKET NUMBER FIRST NAMED APPLICANT FILING/RECEIPT DATE APPLICATION NUMBER UIZ-068CP Everett C. Pesci /31/2001 09/945,325 **CONFIRMATION NO. 1369** FORMALITIES LETTER COPY OF PAPERS 000959 ORIGINALLY FILED LAHIVE & COCKFIELD OC000000006870961* 28 STATE STREET BOSTON, MA 02109

Date Mailed: 10/09/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 355 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$607.
 - \$432 for 48 total claims over 20.
 - \$40 for 1 independent claims over 3.
 - \$135 for multiple dependent claim surcharge.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified
- The balance due by applicant is \$ 1027.

Adjustment date: 04/30/2002 SSALEEKU 03/27/2003 IDERUE 00000036 09945325 -783.00 OP 03 FC+203

A copy of this notice <u>MUST</u> be returned with the reply.

/30/2002 SSALEEKU 00000034 09945325

FC:203

468.00 OP

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART I - ATTORNEY/APPLICANT COPY

Ref: 04/30/2002 SSALEEKU 0013580500 0080 Name/Number:09945325 :120080 704

\$315.00 CR

